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UTILITY PATENT APPLICATION **TRANSMITTAL**

50699/13 Attorney Docket No. Luis M. Penafiel First Inventor METHOD AND APPARATUS OF REMOVING RADIOACTIVE ANTIMONY FROM WASTE STREAMS Title

EV 335774976 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets5] 5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Art Unit:					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number: 1912	OR Correspondence address below				
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Address					
City	State Zip Code				
Country	elephone Fax				
Name (Print/Type) Charles R. Macedo Registration No. (Attorney/Agent) 32,781					
Signature / X Ou O A	Date March 26, 2004				

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	Complete if Known			
FEE TRANSMITTAL	Application Number	ТВА		
for FY 2004	Filing Date	March 26, 2004		
	First Named Inventor	Luis M. Penafiel		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	ТВА		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	ТВА		

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V Deposit Account Code O1-1785 O1-1	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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Jesse Rothstein (1934 - 2003)
Daniel Ebenstein
Philip H. Gottfried
Michael J. Berger
Neil M. Zipkin
Anthony F. Lo Cicero
Kenneth P. George
Abraham Kasdan, Ph.D.
Ira E. Silfin
Chester Rothstein
Craig J. Arnold
Kenneth M. Bernstein

Senior Counsel
Charles R. Macedo
Mark J. Rosenberg
Nancy M. Dodderidge

Of Counsel Jerry D. Dainow

Associates
Neal L. Rosenberg
Patrick Boland*
Trebor Lloyd
Joseph M. Casino
John S. Economou

Michael V. Solomita
Holly Pekowsky
Michael P. Kenney
Marion P. Metelski
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David Mitnick
Charles W. Rath
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Karen J. Bernstein Matthieu Hausig Jung S. Hahm Reiko Kaji Alan D. Miller, Ph.D. Hsin-Hsin (Ginger) Liu John A. Lepore* Norajean McCaffrey

*Not admitted in New York

March 26, 2004

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Alexandria, VA 22313-1450.

Name: Kathryn M. Manginelli,
Signature: Withway M. M. Manginelli

Re:

New U.S. Patent Application

Title: METHOD AND APPARATUS

OF REMOVING RADIOACTIVE ANTIMONY FROM WASTE

STREAMS

Inventor(s): Luis M. Penafiel and Pedro M. Buarque de Macedo

Our File: 50699/13

Dear Sir:

Pursuant to 37 C.F.R. §1.53, enclosed please find a new U.S. Patent Application in the names of Luis M. Penafiel and Pedro M. Buarque de Macedo entitled METHOD AND APPARATUS OF REMOVING RADIOAOCTIVE ANTIMONY FROM WASTE STREAMS, including the following:

- 1. A Utility Patent Application Transmittal cover sheet (Form PTO/SB/05) (1 page);
- 2. A Fee Transmittal (Form PTO/SB/17) (1 page) with authorization to charge all fees to Deposit Account No. 01-1785;
 - 3. Declaration (2 pages);
- 4. A complete patent application (23 pages), including a specification (12 pages), claims (5 pages), abstract (1 page) and drawings (5 sheets); and
 - 5. Return Receipt Postcard.

Please acknowledge receipt of the enclosed papers by stamping the enclosed postcard and returning the same.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN LLP Attorney for Applicants 90 Park Avenue New York, New York 10016

(212) \$36-8000

Charles R. Macedo Reg. No. 32,781

BAC/kmm Enclosure